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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 09/930,720 | 08/15/2001 | Senaka Balasuriya | CAS0048 | 1666 |
| 20280 | 7590 | 04/25/2006 | EXAMINER | |
| MOTOROLA INC 600 NORTH US HIGHWAY 45 ROOM AS437 LIBERTYVILLE, IL 60048-5343 | | | PATEL, ASHOKKUMAR B | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 2154 | |

DATE MAILED: 04/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | |
|---|-------------------------------|------------------------------------|--|
| Advisory Action Before the Filing of an Appeal Brief | Application No. 09/930,720 | Applicant(s) BALASURIYA, SENAKA | |
| | Examiner Ashok B. Patel | Art Unit 2154 | |

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 03 April 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).


4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☐ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: _____.
Claim(s) objected to: _____.
Claim(s) rejected: _____.
Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

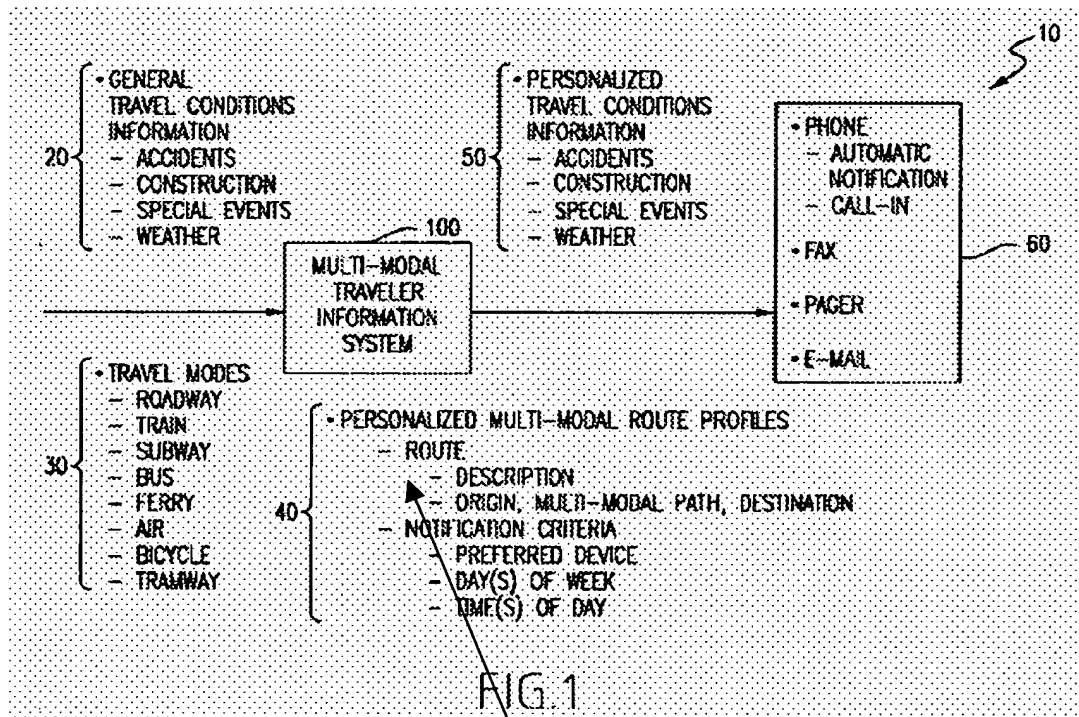
11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____
13. ☒ Other: See continuation sheet.


JOHN FOLLANSBEE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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Continuation sheet:**Applicant's argument:**

Thus, the Becker, et al. patent describes receiving a route from a user, but does not describe or suggest receiving a route-identifier that identifies the route, let alone a route identifier from a user interface, as required by claims 32, 48 and 54."

Examiner's response:

Becker teaches at col. 4, line 41-58, "The Multi-Modal Traveler Information System (MTIS) 100 significantly reduces the traveler's burden and frustration with the additional and often irrelevant information reported by known systems through dissemination of portions of the generalized travel conditions information 20 based upon their personalized multi-modal profile input thereto, as depicted at 40. This personalized multi-modal profile would contain such items as the traveler's name,

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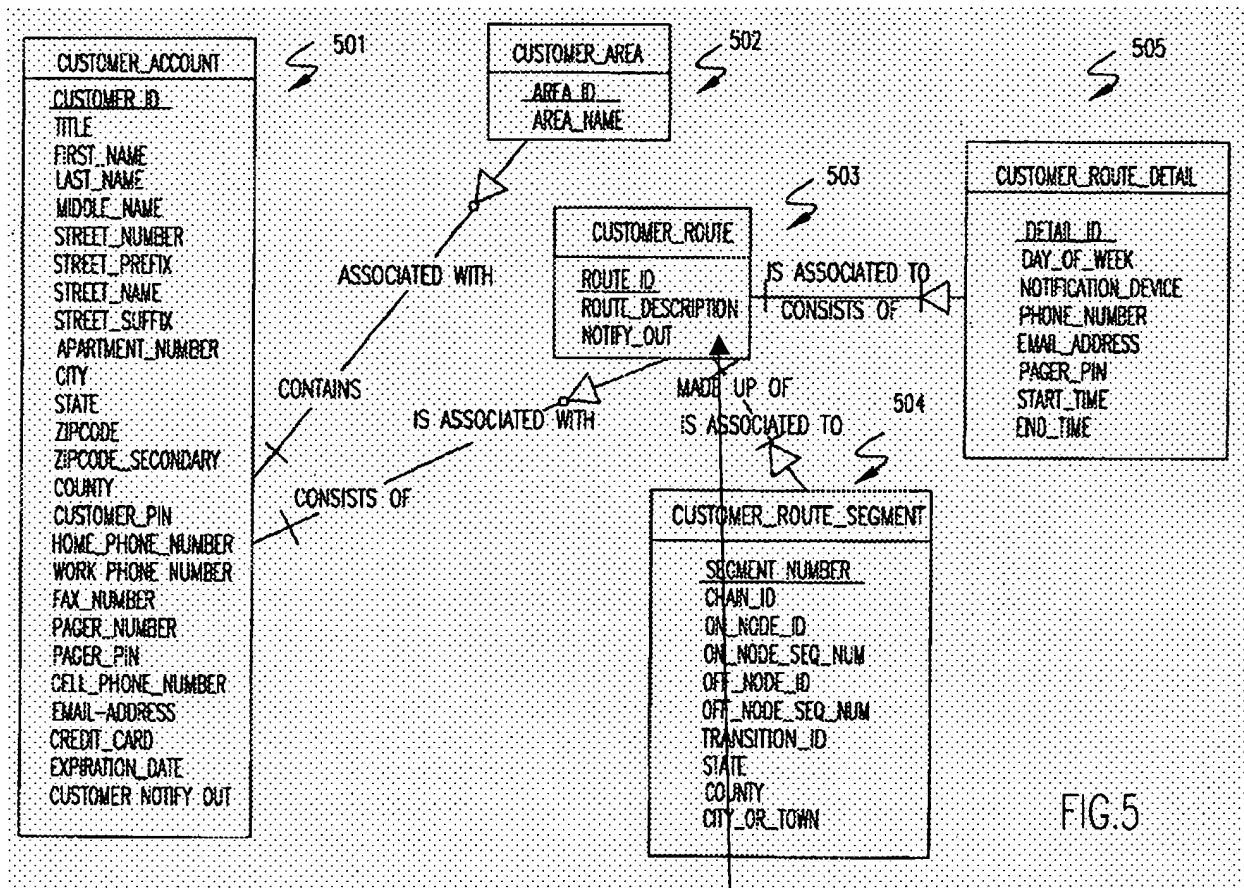
preferred travel mode(s) (e.g. roadway, bus, subway, rail, ferry, air, tramway, etc.), primary and alternate travel route(s), travel time(s), notification time window(s) during which travel is anticipated, and preferred information delivery device(s) (e.g. telephone (wired & wireless), pager (one-way & two-way), e-mail, facsimile, Internet, Intranet, in-vehicle device, etc.), collectively depicted at 60. It is with this personal information 40 that the system 100 is able to construct a filter that provides the end user with personalized travel conditions information."

Becker at col.,4, line 65 through col. 5, line 10, "Referring now to the drawings, and more particularly to FIG. 1, there is shown a high-level block diagram reflecting the environment 10 of the invention. It should be understood that the environment of any traveler information will necessarily be similar to that of the present invention although, as indicated above, known systems generally require substantial human intervention and/or cannot accommodate all of the information sources 20 in regard to numerous travel modes 30 or **control input data 40** or communication media 60 accommodated by the present invention to provide personalized reports 50 even though various known systems may utilize numerous portions of the environment illustrated."

Becker teaches at col. 8, line 30-40, "1. A **Customer Profile Entry system** which provides customers with the ability to subscribe to the personalized (e.g. profile-driven) services offered by the TIC. The functions at these workstations may be performed by Customer Service Operators when called by a traveler or automatically by transfer of suitable data over a network or the like. Travelers may call to initially

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subscribe to the service and/or to later modify an existing profile. **These profiles contain information on the customers specific route(s) of interest,** travel times, and the delivery device(s) of interest.”



Becker teaches at col. 10, line 55-58, “Upon successfully capturing the customer’s account information 501, exemplary values for which are illustrated in FIG. 5, the **customer’s personal travel route(s) 503 are registered.**”

Becker teaches at col. 10. line 67-col. 11, line 2, "The sub-function Create Customer Routes provides for the entry of specific routes 503 for which the customer wants travel conditions information filtered, such as their route from home to work or work to home.

Thus, Route ID including Route description of Fig.5, element 503 is same as Route – Description of element 40 of Fig. 1, which has to be placed in by "A Customer Profile Entry system by which provides customers with the ability to subscribe to the personalized (e.g. profile-driven) services offered by the TIC."

Thus Becker teaches "receiving a route identifier from a user interface. wherein the route-identifier identifies a route between the first location and the second location; and storing the route-identifier received from the user interface."